

n or phosphate powders. Sold only al Baking Powder Co., 166 Wall St. N. Y.

FITS EASY AND WEARS WELL MINGO" IS"E & W LATEST COLLAR.

Those who knuckle down to "E. & W.'s' copper bottomed contract are compelled to sell them for 25c. We save you 7 cents on each collar, 44 IOF" The Hatter and Haberdasher.

GRAND CONCERT

149 N MAIN ST.

FIRST: PRESBYTERIAN: CHURCH MAY 25, 1860.

MISS NEALLY STEVENS, Of Chicago, Plantstv.

MISS LILLIAN HAMBLIN,

REAL ESTATE.

(Furnished by the Deam Abstract Co.) The following transfers of real estate were filed for record in the office of the register of deeds yesterday:

register of deeds yesterday:

Z M Bartholomev to August Fast,
42 44 46 blk 15 Midland add. \$ 1

Livena Carmichael to Daniel Phelps,
52 Shoridan Stewart's sub-div. 2400

Wm S Rogers to Kansas Nat'l Loan
Co, 10 blk B, Taylor's add. 1600

Midland Investm't Co to Z M Bartholomew, 43 44 46 blk 15 Midland
add. 1200

add
Barbara E Bartholomew to August
Fast, 42 44 46 blk 15 Midland add...
B S Gurrison to Charles Hoff, 6 and 8
Cherry ave, Garrison's 2d add...
C A Foster to J E Goode, 11 blk 19

44 46 48 blk 4 Carey park add......

The celebrated Medicated, Vapor or Harlan hot air baths has effected so many wonderful cures. Come all who are suffering and be healed of your disease. Give these baths a trial. Zimmerly building, Roem 3t, Third floor. Gl 4t col

the Brighton noon lunch, 402 East Douglas.

annual interest June 1 C. E. CURTIS, Cashier.

You see gentlemen from the stores, offiees and other business places all around town at the Brighton noon leach, 402 East Douglas. They seem to like the Brighton flea these hot days.

d5 It

Taking effect May 19, 1850, via Santa Feroute, \$1.00 to Puchlo, Camen City, Colorado Springs, Denver and intermediate points, first class, limited. 157tf Imperial flour has many imitators but

Three hours the quickest to St. Louis-Missouri Pacific railway. 124 tf

Via Santa Fe Route. Kansas City, Atchison, Leavenworth St. Joseph and Omaha 84. Pueblo Colorado Springs and Dever 84. St. Louis 85, Chicago 87. St. Paul 310, Minneaplos 810, All first class, limited. d 241 Look at This.

Look at This.

The Missouri Pacific will sell tickets to Pucho, Colorado Springs and Denver \$4.00. Kansas Chry. St. Joseph and Omaha \$4.00. St. Louis only \$5.00. All other points correspondingly low. Call and get lowest rates. 137 north Main street Missouri Pacific ticket office. Shortest line to St. Louis by \$8 miles. Two hours the quickest.

Tempting spread at the Beighton neor Innch. Prices to suit you. 4 It Cobs for sale at the Zephyr mills, \$1.50 per load delivered. Telephone to 2. 60 tf To sportsmen.

The Wichita Sportsmen's association has one same of its stock for sale at \$175. Purchaser must have the transfer approved by the association. F. G. SMYIR. Ju., 157 6; President.

Mrs. Winslow's Seething Syrup should always be used for children teething. It souther the child, softens the gums, alleys all pain, cures wind color, and is the best dy for diarrhica. Twenty decembra.
def 11 w 16 17



Rushing Goods Out at COST.

Fancy China Silks at 29 cents After doing such a large business we have a great many remnants on hand. Come and get

American Sateens at 8 cents.

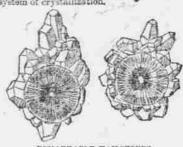
EVERYTHING AT COST:

M. B. COHN, GLOBE, 418 Douglas Ave SCIENCE AND PROGRESS.

NOTES AND COMMENTS ON SUB-JECTS OF POPULAR INTEREST.

A Description with Illustrations of Some Hallstones of Remarkable Size and Unusual Crystalline Formation-Movements That Characterize the Flight of Birds.

On the 9th of June, 1867, there was a fall of hall at Bjeloi-Klintsch, a village lying to the southwest of Tiffis, in which hallstones occurred in the remarkable crystalline forms shown (reduced about one-taird in size) in the accompanying cut. The drawings were made in the natural size by a Russian professor, and first published in Nature. These halltones consist of a central nucleus, surrounded by large ice crystals somewhat resembling those of quartz, and, like that mineral, be longing to the hexagonal or rhombohedral



REMARKABLE BAILSTONES. Commenting upon these extraordinary specimens, Popular Science News says that the most remarkable point in connection with

them is the fact that, judging from our present knowledge, a very long time must have been occupied in their formation. As a general rule, the larger and more perfect a crystal is, the more slowly it must be formed, and we cannot understand how so heavy a body as a hallstone can be supported in the air long enough for the crystallization to take place so perfectly. We must admit either that these stones were formed under the influence of natural forces or conditions still unknown to us, or that in certain circumstances aqueous vapor or water may be solidified into large crystals with the rapidity which we should naturally expect to occur in the sudden condensation of moisture in the upper sir.

The genesis of hail is still an unsolved meteorological problem, and presents so many difficulties that one scientist was driven to the theory that hailstones were of interplanstary origin, like meteors. This remarkable hypothesis, however, only brings up the still greater problem as to how the hallstones could enter and pass through the atmosphere without being instantly dissipated in vapor by the heat evolved, as shown by the extreme temperature to which the meteors themselves are raised in the passage,

Smokeless Explosives.

In a recent lecture on smokeless explosives, 1000 Sir Frederick Abel, who is a well known English authority on this subject, corrected the impression entertained by many persons that the new smokeless powder would be also poiseless. He finds that there is hardly any noticeable difference between the explosive 300 violence of the new and the black powder. If anything, the report of the former is sharper and more ringing, as well as of shorter duration.

In reference to melinite and other French explosives he said, that despite the secrecy with which their composition is kept, it is pretty certain that the chief element is picric Unless you want a real hot, heavy din-per these summer days you can hardly fail to select a gratifying lunch from the large variety spread at the Brighton noon lunch, and the Property of the selection of the s neid; and, as this body is exceedingly unsta-

Mr. Nobel, the inventor of dynamite and other efficient blasting agents, is credited with being the most successful of contemporary experimenters with high explosives. He appears to have derived from nitrogiveerine and nitro-cotton a material which, when trented with campbor, compares very favorably with gun cotton as to its bullistic properties, its stability and uniformity, besides being almost absolutely smokeless Depositors in the savings department of powder has been tried in small arms in Italy, the Savings Bank of Wichita will please present that Mr. Krupp is present the bank books for the entry of carrying on experiments with it in guns of semi-annual interest level 1500. various caliber.

How Birds Fly.

M. Marcy, a French scientist, has just pubbirds. It appears that hitherto very little information has been collected with regard to the movements of birds on the wing, and In order to obtain some accurate knowledge the author has made a series of careful

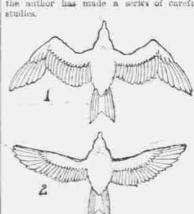


FIG. I- BESTING ON AIR. DPWARD. Among other details he points out that the light of most birds is very different from that of the "kings of the air," who are able to maintain themselves on the wing for a long time without any movement, resting, as it were, on the air. The smaller birds, on the other hand, have to "row" or divide the nir with their wings continually. The illustration shows the position of a hawk resting on the air and soaring upward.

To Detect Cotton Seed Off in Lard. The following is a new methed proposed by Dr. Taylor, of the United States agric department, for detecting cotton seed oil in lard: Dissolve in 20 cubic centimeters of pe troleum benzine 140 grains of a mixture of and and cotton seed oil. Heat slightly to securs a perfect solution of the lard. Animal ssues should be carefully removed by passing he liquid while warm through fine muslin ill a test tube with the solution, and place a kes water. In about twenty minutes the ard falls to the bottom of the tube by reason f its insolubility in cold benzine, while the orten seed oil remains in solution in the bensine. Separate the land from the coulon sees, sil by filtration through five bibulous paper, Separate the lard from the cotton seed and subject the recovered fat to mechanical pressure between several folds of the filtering aper, by which means the remaining bearing a absorbed. The addition fat may be removed from the paper with a palette knife. The cotton seed oil is separated from the beais by means of a sand bath, which scape-

Several rows of velvet round the bottom f the skirt is a revival of an old style, and nishes off a drass atcely.

ratus the bengine.

The Bight Way to Berro Game. To carrie a percenden, that remove the ight wing and ke, then those on the left ide and next divide the body in two ongthways. Only young partridges should se reasted; the older birds are better made on in salamis or sows. Quall is served colled in a thin alles of bacen and inclosed in a grape leaf. It is also cut in two, like real reed and rail thats, and larks may be

Covered with Sores

Boy one year and a half old. Face and body in a terrible condition, being covered with sores. Sulphur springs fall, Cured by Cuticura Remedies.

Cured by Cuticura

I have used CUTICURA REMEDIES in two ca here it proved to be successful. The first was no case of a boy a year and a half old. His fa-nd body were in a terrible condition, the form and body were in a terrible condition, the former being completly covered with sores. I took him to the Massean Seighner Springs, but hedd not improve any, I was then advised to my the Cutteura Rimedius, which I did. He took one and one haif bothes of Cutteura Risoneury, when his skin was as smothe as could be, and is to-day, I used the Cutteura as mother as could be, and is to-day, I used the Cutteura as and in washing him. He is now five years of age, and all right. The other case was a disease of the scalp, which cared by washing with the Cutteura Soarp and rubbing in the Cutteura, one bottle of Cutteura Risonewish being used. They have proved successful in every case. It is surprising how a child will improve under their treatment.

JOHN B BERO, Hogansburgh, N. Y. JOHN B. BERO, Hogansburgh, N. Y.

Itching and Burning.

I have been afflicted since last March, with a skir sease the doctors called eczema. My face w world with scabs and sores, and the itching a graing were almost unbearable. Seeing your C FULLIAR EXPERIENCES OF HIGHLY recommended, con-loded to give them: a trial, using the CUTICURA and CUTICURA SOAP externally, and RESOLVENT internally for four menths. I call myself cured, in pratitude for which I make this public statement. Mrs. C. A. FREDERICK, Broad Brook, Cons

Cuticura Resolveut

he new Blood and Skin Purifler and purest and est of Humor Remedies, internally, and CUTICURA he great Skin Cure, and CUTICURA BOAP, an ex-uisite Skin Beautifie externally, cure every cies of fiching, barning, scaly, and pimply see of hair, when all known remedies fall \$27 Send for "How to Cure Skin Diseases," pages, 30 illustrations, and 100 testimontais.

BABYS Skin and Scalp preserved and less tiffed by Cuticum Scap. Alsolute

PAINS AND WEAKNESS

Miss Alice Parker, of Lowell, Mass., has been admitted to the Middlesex bar, the onth of office being administered by Judge Thompson. She is the first lady ever admitted to

A Prodent Parent. Indignant Father-Hadn't you done any. thing but laugh?

-No. sir. "And the teacher whipped you for that? The scoundrel! I'll teach him' "Yes, and he whipped me just as hard! He's a great big man. (Not quite so indignant)—H'm! You nustn't laugh in school, Johnny. It's against the rules.-Chleago Tribune.

Ought to Come Higher. Enterprising Manufacturer-I will raise

the offer, madam, to \$5,000. Remember, all I ask is the use of your name. Hesitating Prima Donna-I hardly know what to say. If it were some or complex-ion powder I should accept the offer in a moment, but—but I am not quite sure whether corn salve is equally—or proper. Suppose we say \$10,000?-Chicago Tribune

At the Office, Brown, Lawrer,



Sorrel-Ha! ha! ha! No wonder he didn't hear me krock; I wouldn't hear, either, under the discussiances. The young dog! (Five minutes later, Enter Brown,)

Brown-Hallo, Sorrel, is that you! Come

This beautiful summer resert is located on the Missouri Pacific ratiway a tew miles from Warrensburg. The Dunkards will hold their annual convention here, opening Tussilay. May 29, 1889. The Missouri Pacific will sell tickets from Wachita to Perile Springs and return for one half the regular faire. Elekets to be seld May 29 to 28, posel traceturn to June 25, 1800. The Missouri Pacific railway is the only line by which you can reach these springs. Sleeping cars and clair run through from Wichita. City ticket office 132 North Main street. Depot corner Second and Wichita streets.

S. E. Referenty. ond and Wichita streets.

E. E. RIECKLEY.

Passenger and ticket agent, Wichita, K.

H. C. TOWNSEND, general passenger at ticket agent, St. Leuis, Mo. 156-

Writfield Chantanoua Assembly, The fourth annual session will open Island park, June 24, and continue clev Island park, June 34, and continue elevi-days. The class work and platform we be under the supervision of Rev. B. I Vincent, D. D., of Buffalo, N. Y. Th-music will be directed by Prof. George 1 Brierly Frie, Pa. Classes in elecution and oratory under Prof. W. W. Carnes, of Chicago, Ht. School of Kindergarten abarge of Miss Kahiman, state horm school. And stenography under Pro-Van Wije Southwest Kansus college. Su-day school normal, instruction by Dr. Vin day school normal, instruction by Dr. Vin

Van Wee Southwest Kansus college, Sunday school normal, instruction by Dr. Vincont and Prof. Gridler.

Among the prominent befurers are Rev. George W. Miller, B. D., of Kansas Cuy; A. Miner tiriswold, Texas Siftings, General Russell A. Alger, commander-in-chief G. A. R., Bet. Robert Mchutyre, of Chinggo, Rev. Dr. Talmings, Brooklyn, Rev. David Winters, D. D., Wichtlas, Rev. B. T. Savin, D. D., Wichtlas, Rev. P. S. Hensin, D. D., Uchragge Prof. T. H. Dinsmore, Ph. D., Emporia, Hon. A. W. Smith, McPherson, Hon. Ralph Beaumont and Hon.

L. Polk, president National Farmers Milance, Washington, D. C.

All railroans will sell tickers at one fare or round trip, good to return July 3, petial trains can be secured for excursion artics. Elegant camping, good water,

PRICES ALWAYS TALK!

Our last weeks special suit sale has been a great success and therefore we have concluded to continue it for one more week. We still have a good assortment in sacks and frocks, round and straight cuts, in worsteds, 15 pieces black English henricheviouts and cassimeres, at the astonishing low price of ettas, 38 inches wide, great

COME AND BE CONVINCED. FAMOUS, One-Price Clothing Co.

422 EAST DOUGLAS AVE. S. GOLDSTEIN.

T. L. FOX & SON.

It's all stuff about goods going up. Our resident partner in New York has been able to buy goods cheaper than ever before. Remember we guarantee our prices lower than any house in the city.

 $39e^{-25\;\mathrm{pieces\;China\;Silk,\;worth\;50c.}}$

18c 100 pieces French Satteens worth 35c and 40c.

 $5e^{2.000~\mathrm{yards}~\mathrm{Challes,~worth}~80}$

60 dozen Gents' Linen Collars, worth 15c to 10c. From New York

4 1-2e 1,000 yards Prints worth 75c \$1.50. pair lace curtains, worth

 $9e^{1,000~\mathrm{Gauze~Vests.}}$

Are you going west? Are you going east? If so, take the Great Rock Island. Finest accommodations and lowest rates to all points. City ticket office, 100 East Douglas avenue, corner Main street.

Emigration to the West,

If you have friends in the east who contemplate coming west, or if you are going east, remember you can save time and money, likewise your friends, by buying tickets over the Missouri Pacific railway, the shortest line between St. Louis and Wichita by 48 miles and over. Two hours the quickest time. This is the only line giving you choice of two routes, either via Kansas City or Fort Scott. Elegant free reclaining chair cars between Wichita and St. Louis, also between Kansas City and Wishits and St. Louis also between Kansas City and Greatest and St. Louis also between Kansas City and Greatest and St. Louis also between Kansas City and Greatest and St. Louis also between Kansas City and Greatest and St. Louis also between Kansas City and Greatest and St. Louis also between Kansas City and Greatest and St. Louis also between Kansas City and Greatest and St. Louis also between Kansas City and Greatest and St. Louis also between Wichita and St. Louis also between Greatest and Great St. Louis, also between Kansas City and Wichita, without change of cars. Pull-man sleepers on all trains. Be sure that your tickets read via the Missouri Pacific

ing public. City ticket office, 137 North Main street, Kan. E. E. BLECKLEY, Passenger and Ticket Agent, H. C. Townsend,

General Passenger and Ticket Agent, St. Louis, Mo.

For the annual meeting of German Raptists at Warrensburg, Mo., the Great Rock Island will sell tickets via Kansus City at the for the round frip. Tickets to be sold May 26th to 25th and good for return on or before June 25, 1860. Free reciming chair cars on both morning and hight trains. City ticket office 100 East Douglas arenne, corner of Main street. Passenger station corner Doughas and Mead avenues, arenne, corner of Main street. Passenger station corner Doughas and Mead avenues.

C. A. Rethirmoun.

Glasser Than Walking.

General surgeon, treating with great success deformities, club foot, curvature of the spine, hip joint diseases, white swelling, diseases of the bone, cancer, ulcers, tumors, old sores, hair lip, facial blemishes, skin and blood diseases, etc. Syphiles absolutely cared. Doctor Purdy was late professor of surgery in the Wichita Medical College and Surgeon to St. Francis Hospital. having relinquished the above possitions in order to devote his sentire time to his specialties.

N. B. Superfluons hair, facial blemishes, skin and blood diseases, etc. Syphiles absolutely cared. Doctor Purdy was late professor of surgery in the Wichita Medical College and Surgeon to St. Francis Hospital. having relinquished the above possitions in order to devote his sentire time to his specialties.

N. B. Superfluons hair, facial blemishes, skin and blood diseases, etc. Syphiles absolutely cared. Doctor Purdy was late professor of surgery in the Wichita Medical College and Surgeon to St. Francis Hospital. having relinquished the above possitions in order to devote his cared. College and Surgeon to St. Francis Hospital. having relinquished the above possitions in order to devote his cared. College and Surgeon to St. Francis Ho

Cheaper Than Walking. Commencing today, May 16, rates to St. Louis will be 87-10, Chicago 80, britist class via the Misseuri Pacific Railway, the Shortest line to St. Louis by forty-eight miles, the quickest by over two hours. Also very low rates to Pueblo and Denver and other western points. Call at 137 North Main street, Missouri Pacific ticket North Mann street, Missouri Prictic licket office, where you can get the cheapest tickets in town and it will take you via the shortest and most direct route. Day train for St. Louis leaves at 12,20 p. m., arrives at St. Louis next morning at 6,00. Missouri Profile railway solid trains between Wichita and Kansas City. 155-tf

di5i-18t W. D. M. Agent Passenger and Ticket Agent

THE CRYSTAL ICE COMPANY

Mayerick National Bank BOSTON, MASS.

CAPITAL. - - - \$400.000 SURPLUS, - - - - 600,000 untit of benks, bankers and corporations so

ASA A. POTTER, President JOS. W. WORK, Cashier.

Given Away Webster's Unabridged Die

tionaro and Encyclopedia.

8c 1,000 yards Outing, worth 15c to

 $25e^{1,000\;\mathrm{pair}\;\mathrm{Stainless}\;\mathrm{Hose}.}$

\$1.55 50 Bead Wraps, worth \$2.50

 $75e^{\rm \ Gold\ Tipped\ Parasols.}$

20c worth 28c to 35c.

T. L. FOX & SON.

DOCTOR PURDY, Surgeon, Oculist and Aurist

154 N MAIN ST., WICHITA, KAN.

of caustics or other harmful agents.
ARTIFICIAL EYES carefully selected and applied.

DEAFNESS—All curable cases of

your tickets read via the Missouri Pacific milway and thus save annoyance of changing cars and unnecessary delays.

Remember also that no charges are made by porters for riding in chair cars. These porters are paid by the company and are not allowed to charge any one, be they local or through passengers. They are hired to attend to the wants of the traveling multic. vision and are removed at once by the application of proper glasses.

Doctor Purdy has achieved a success little less than phenominal as a cess little less than phenominal as a general surgeon, treating with great

CITY MAP.



-214 NORTH MAIN STREET .--New Spring Goods at Bottom Prices.

NOW IS THE TIME TO

The Immigration Committee is hard at work and enquiries for Kansas Lands are coming in from all sides. Send full description of your farm

200 E. Douglas Ava., Wichite, Kan.

Makes Prices to Suit the Times

BOSTON STORE.

Some Specials this week that may Interest you.

At 35 Cents.

At 15 Cents.

20 pieces double width English debege, just the thing for wrappers; very cheap.

15, 161 and 18c. An elegant line of Dragon black

organdies, fast black.

At 121 Cents. 50 different designs in fancy

China Mulls.

At 121 Cents.

One lot of white goods, embroidering, lacee cords, lace plaids, satin stripes, worth from 18c to 23c, choice of lot 12 1-2c.

At 181 Cents.

Lot of fine French Satines, never sold under 25 to 30c.

At 69 Cents.

10 pieces extra fine satin damask, (bleached) usual price \$1.

1.25, 1.50, 2.00, 2.69, Buys the best line of mens'

shoes shown in the city.

BOSTON: STORE

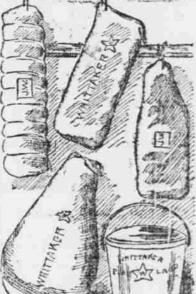
THE WICHITA OVERALL AND SHIRT MANUFACTURING CO.,

MANUFACTURERS AND JOUBERS OF Overalls, Jeans, Cassimere and Cottonade Pants; Duck Lined Coats and Vests; Fancy Flannel and Cotton Overshirts; Canton Flannel Undershirts, Drawers, Etc.

Factory and Salesroom 139 N. Topeka, Wichita. Correspondence Solicited

FRANCIS WHITTAKER & SONS.

PORK: AND: BEEF: PACKERS,



WICHITA AND ST. LOUIS.

OUR SPECIALTY IS

First-Class Goods I

Star "W" Sugar Cured Meats.

Pure Unadulterated Lard.

Refrigerated Dressed Beef. If your grocer does not supply

you with our goods send us

your address and we will send

you the name of one that will. FRANCIS WHITTAKER & SONS.

TO ART DEALERS AND ARTISTS.

MAIL ORDERS PROMPTLY ATTENDED. F. P. MARTIN, 114 Market St.

TELEPHONE SA. SETON & STEWART

RUNNYMEDE, HARPER COUNTY, KANSAS. The waters manufactured by this firm are to be obtained in Wichita at the Carey Hotel and through Messrs. Mahan Brothers.

C. O. PAGE & CO.

Leather and Rubber Belling. 518 E. Bouglas Ave., Wichita, Kan.

The grab that makes the butter-fly Vaffles from Imperial flour. 106 tf

Hardware, Stoves, Window Glass

HOTEL CAREY. \$2 TO \$3 PER DAY. HOTEL :- METROPOLE.

CASEBEER & DEAN, Prop's.

WICHITA, - - - KANSAS.

WE KNOCK ALL COMPETITION!

We have too many suits on hand and in order to reduce them we will offer \$12, \$15, \$18 and \$20 suits

Take this opportunity and buy your suits now, we have fifty different styles to offer. Come early and secure these bargains. We will sell all other goods in proportion.

GOLDEN EAGLE. One-Price Clothlers, Douglas & Lawrence. 1, GROSS & CO.

CIGARS! CIGARS! CIGARS! The hotel and bath rooms at Chingawasa rough like the quall, but it may be carved allow the finish by limb or cut in two lengths way. The thrush is spring will be leased to the right learny littler flimb by limb or cut in two lengths ways.—Paris Leiten.

The hotel and bath rooms at Chingawasa Springs will be leased to the right learny on the right learny will be leased to the right learny will be l

